IAP7 Rec'd PCT/PTO 12 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE.

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| IKANSMITTAL LETTER TO THE UNITED STATES | ATTORNEY'S DOCKET NUMBER 0171-1289PUS1 |
|--|---|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | U.S. APPLICATION NO. (O rown, Self CFR 1.5) |
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED |
| PCT/JP2005/000209 12 January 2005 | 13 January 2004 |
| TITLE OF INVENTION AMINOQUINOXALINE COMPOUND, POLYAMINOQUINOXALINE COMP | OUND, AND USE THEREOF |
| APPLICANT(S) FOR DO/EO/US | |
| Mikio KASAI and Hitoshi FURUSHO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/I | JS) the following items and other information: |
| 1. X This is a FIRST submission of items concerning a submission under 35 U.S | S.C. 371. |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a su | bmission under 35 U.S.C. 371. |
| 3. X This is an express request to begin national examination procedures (35 U include items (5), (6), (9) and (21) indicated below. | .S.C. 371(f)). The submission must |
| 4. x The US has been elected (Article 31). | |
| 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | |
| a. x is attached hereto (required only if not communicated by the Internation | nal Bureau). |
| b. has been communicated by the International Bureau. | |
| c. is not required, as the application was filed in the United States Receive | ing Office (RO/US). |
| 6. X An English language translation of the International Application as filed (35 | U.S.C. 371(c)(2)). |
| a. x is attached hereto. | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | |
| 7. X Amendments to the claims of the International Application under PCT Article | e 19 (35 U.S.C. 371(c)(3)) |
| a. are attached hereto (required only if not communicated by the International | onal Bureau). |
| b. have been communicated by the International Bureau. | |
| c. have not been made; however, the time limit for making such amendm | ents has NOT expired. |
| d. x have not been made and will not be made. | |
| 8. An English language translation of the amendments to the claims under PC | CT Article 19 (35 U.S.C. 371(c)(3)). |
| 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | |
| An English language translation of the annexes of the International Prelimir Article 36 (35 U.S.C. 371(c)(5)). | nary Examination Report under PCT |
| Items 11 to 20 below concern document(s) or information included: | |
| 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | |
| 12. x An assignment document for recording. A separate cover sheet in complia | nce with 37 CFR 3.28 and 3.31 is included. |
| 13. x A preliminary amendment. | |
| 14. An Application Data Sheet under 37 CFR 1.76. | |
| 15. A substitute specification. | |
| 16. A power of attorney and/or change of address letter. | |
| 17. A computer-readable form of the sequence listing in accordance with PC | T Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825. |
| 18. A second copy of the published International Application under 35 U.S.C | . 154(d)(4). |
| 19. A second copy of the English language translation of the international ap | plication under 35 U.S.C. 154(d)(4). |
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| 20. X Other | items o | | | <u>L</u> | | 5/000209 | ATTORNEYS DOCKET NUMBER 0171-1289PUS1 | | | |
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| | | or informati | | n Receipt Postcard SA/210; PCT/IPEA/4 | 09 a | nd Declaration by T | ranslator | | | |
| The fol | lowing f | ees have | been submitte | led | | | CALCULATIONS PTO USEON | | | |
| 21. x Basi | | | | | | \$300 | \$ 30 | 00.00 | | |
| 22. x Exan | nination | fee (37 C | FR 1.492(c)) | | | | | | | |
| | PEAUS i | | | national preliminary examprovisions of PCT Article | 33(1) | | \$ 20 | 00.00 | | |
| | | 37 CFR 1. | 1 77 | | | | | | | |
| IPEA/US i Search fee (37 C International Sea | indicates CFR 1.445 nal Searc arch Repo y commun | all claims sa 5(a)(2)) has l ching Authori ort prepared nicated to the | atisfy provisions been paid on the rity by an ISA other to US by the IB | al preliminary examination of PCT Article 33(1)-(4) ne international application of that the US and provide | ed to | \$0 the USPTO as an\$100 the Office or | \$ 40 | 00.00 | | |
| All Outor discussion | | OF 21, 22 a | | *************************************** | | | \$ 900.00 | | | |
| sequent electron | nce listing nic mediu | in complianum) (37 CFR | nce with 37 CFR R 1.492(j)). | led in paper over 100 she R 1.821(c) or (e) or compu | uter p | program listing in an | | | | |
| Total Sheets | Extra SI | heets | | r of each additional 50 or fraction RATE of (round up to a whole number) | | | | | | |
| 123 -100= | 23 | /50 = | V V | 1 | | x \$250.00 | \$ 25 | | | |
| | | | | e, examination fee, or the (37 CFR 1.492(h)). | oatt | or declaration | \$ | | | |
| CLAIMS | | | ER FILED | NUMBER EXTRA | <u> </u> | RATE | 7/ | | | |
| Total clain | | | - 20 = | 14 | X | 50.00 | ļ <u> </u> | 0.00 | | |
| Independent of MULTIPLE DEPI | | <u> </u> | - 3 = | | X + | 200.00 | 20 | 0.00 | | |
| WOLFIF LL Day | | CD-tivi(C) (. | Паррисави | TOTAL OF & | <u> </u> | /E CALCULATIONS = | \$ 2.05 | 0.00 | | |
| Applicant | claims s | mall entity s | tatus. See 37 C | | | | Ψ 2,00 | | | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL: | | | | | SUBTOTAL = | \$ 2.05 | 0.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | \$ | | <u> </u> | | |
| TOTAL NATIONAL FEE | | | | | | AL NATIONAL FEE = | \$ 2,050.00 | | | |
| | | | | .21(h)). The assignment 10.00 per property | mus | it be accompanied + | \$ | | | |
| | | | | | | | \$ | _ | | |
| | TOTAL FEES ENCLOSED | | | | FEES ENCLOSED = | \$ | | 2,090.00 | | |
| | | | | | | | Amount to be refunded: | | | |
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| | • |
|---|--|
| | a. X A check in the amount of \$ 2,090.00 to cover the above fees is enclosed. |
| | b. Please charge my Deposit Account No. 02-2448 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. |
| | C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. |
| | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 |
| | NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. |
| | SEND ALL CORRESPONDENCE TO: |
| | CUSTOMER NUMBER: 02292 July 12, 2006 Gerald M. Murphy Jr. NAME |
| | /smt 28,977 |
| | REGISTRATION NUMBER |
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IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT:

NISSAN CHEMICAL INDUSTRIES, LTD.

FOR:

AMINOQUINOXALINE COMPOUND, POLYAMINOQUINOXALINE COMPOUND, AND USE THEREOF

THEREOF

DECLARATION

Honorable Commissioner of Patents Washington, D.C. 20231

Sir,

- I, Takashi Kojima, a patent attorney of Ginza Ohtsuka Bldg., 2F, 16-12, Ginza 2-chome, Chuo-ku, Tokyo, Japan do hereby solemnly and sincerely declare:
- 1) THAT I am well acquainted with Japanese language and English language;
- 2) THAT the attached is a full, true and faithful translation into English made by me of the PCT application

of which number is PCT/JP2005/000209, filed in Japan on the 12 January 2005.

3) THAT I declare further that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

AND I being sworn state that the facts set forth above are true.

Dated this 28th day of June 2006

Takashi KÖJIMA